


Day : Monday
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Inventor Name Search Result

Your Search was:

Last Name = ZHU

First Name = YING

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>10576086</u>	Not Issued	20	12/18/2006	Targeting compositions and preparation thereof	ZHU, YING
<u>10805946</u>	Not Issued	30	03/22/2004	System and method for vehicle detection and tracking	ZHU, YING
<u>10876041</u>	Not Issued	40	06/24/2004	Automatic gain control for satellite digital audio radio service receiver, method of automatically controlling gain and SDARS receiver incorporating the same	ZHU, YING
<u>10896512</u>	Not Issued	30	07/22/2004	Density morphing and mode propagation for Bayesian filtering	ZHU, YING
<u>10936607</u>	Not Issued	25	09/08/2004	System and method for sequential kernel density approximation through mode propagation	ZHU, YING
<u>10991684</u>	Not Issued	17	11/18/2004	System and method for detecting an occupant and head pose using stereo detectors	ZHU, YING
<u>11054996</u>	Not Issued	93	02/10/2005	SYSTEM AND METHOD FOR DETECTING A PASSING VEHICLE FROM DYNAMIC BACKGROUND USING ROBUST INFORMATION FUSION	ZHU, YING
<u>11109106</u>	Not Issued	30	04/19/2005	Method for traffic sign detection	ZHU, YING
<u>11111640</u>	Not Issued	30	04/21/2005	Method for combining boosted classifiers for efficient multi-class object detection	ZHU, YING
<u>11135210</u>	Not Issued	30	05/23/2005	Graphical object models for detection and tracking	ZHU, YING
<u>11311500</u>	Not Issued	30	12/19/2005	System and method for on-road detection of a vehicle using knowledge fusion	ZHU, YING

<u>11313599</u>	Not Issued	30	12/21/2005	System and method for detecting features from images of vehicles	ZHU, YING
<u>11485046</u>	Not Issued	25	07/11/2006	Parallel profile determination for an optical metrology system	ZHU, YING
<u>11485048</u>	Not Issued	30	07/11/2006	Parallel profile determination in optical metrology	ZHU, YING
<u>11493311</u>	Not Issued	30	07/26/2006	On optimizing template matching via performance characterization	ZHU, YING
<u>11610284</u>	Not Issued	25	12/13/2006	VOLTAGE PROGRAMMING SWITCH FOR ONE-TIME-PROGRAMMABLE (OTP) MEMORIES	ZHU, YING
<u>60362013</u>	Not Issued	159	03/06/2002	Multimodal data representation with parameterized local structures	ZHU, YING
<u>60457056</u>	Not Issued	159	03/24/2003	Appearance trajectory-based vehicle detection and tracking	ZHU, YING
<u>60469339</u>	Not Issued	159	05/09/2003	Multicamera vehicle tracking using context-dependent attributes	ZHU, YING
<u>60490326</u>	Not Issued	159	07/25/2003	Mode propagation for Bayesian filtering	ZHU, YING
<u>60490332</u>	Not Issued	159	07/25/2003	Vehicle detection and tracking using boosted discriminants	ZHU, YING
<u>60501546</u>	Not Issued	159	09/09/2003	Sequential kernel density approximation through mode propagation: applications to background modeling	ZHU, YING
<u>60524428</u>	Not Issued	159	11/21/2003	Robust head pose estimation from stereo	ZHU, YING
<u>60524429</u>	Not Issued	159	11/21/2003	Occupant detection based on joint training of stereo detectors	ZHU, YING
<u>60545781</u>	Not Issued	159	02/19/2004	Passing vehicle detection from dynamic background using robust information fusion	ZHU, YING
<u>60551585</u>	Not Issued	159	03/09/2004	Boosted cascade with memory	ZHU, YING
<u>60569552</u>	Not Issued	159	05/10/2004	Combining boosted classifiers for efficient multi-class object detection	ZHU, YING
<u>60574799</u>	Not Issued	159	05/27/2004	Boosted graphical models for object detection and tracking	ZHU, YING
<u>60598566</u>	Not Issued	159	08/03/2004	Object detection, tracking & recognition for video monitoring	ZHU, YING
<u>60601788</u>	Not	159	08/16/2004	System for traffic sign detection	ZHU, YING

	Issued			and recognition using color, shape, and motion information	
<u>60605283</u>	Not Issued	159	08/27/2004	Probabilistic optical flow, scale selection and sequential affine warping	ZHU, YING
<u>60605399</u>	Not Issued	159	08/27/2004	Unified view of super-resolution algorithms	ZHU, YING
<u>60606697</u>	Not Issued	159	09/02/2004	Camera ego-motion estimation and obstacle detection based on optical flow	ZHU, YING
<u>60635765</u>	Not Issued	159	12/14/2004	On the small sample performance of boosted classifiers	ZHU, YING
<u>60637804</u>	Not Issued	159	12/21/2004	Integrated framework of vision-based vehicle detection with knowledge fusion	ZHU, YING
<u>60637841</u>	Not Issued	159	12/21/2004	System for traffic sign detection and recognition using color, shape, and motion information	ZHU, YING
<u>60651411</u>	Not Issued	159	02/09/2005	Effective feature design for truck detector	ZHU, YING
<u>60678058</u>	Not Issued	159	05/05/2005	Fusion of multiple audio-video sensors for robust scene understanding and automatic meeting transcription systems	ZHU, YING
<u>60702748</u>	Not Issued	159	07/27/2005	On optimizing template matching via performance characterization	ZHU, YING
<u>60724334</u>	Not Issued	159	10/06/2005	Online modeling and feature selection for vehicle tracking	ZHU, YING
<u>60727672</u>	Not Issued	159	10/18/2005	Enhancing performance and usability of boosting for object detection	ZHU, YING
<u>60736843</u>	Not Issued	159	11/16/2005	Quantitative comet assay for measuring viral growth and resistance to anti-viral compounds	ZHU, YING
<u>60739046</u>	Not Issued	159	11/22/2005	Bayesian tracking with online modeling	ZHU, YING
<u>60740807</u>	Not Issued	159	11/30/2005	Night-time vehicle detection and tracking	ZHU, YING
<u>60819423</u>	Not Issued	20	07/07/2006	Vehicle detection under various visibility conditions - context adaptive approach	ZHU, YING
<u>60851962</u>	Not Issued	20	10/16/2006	LdaBoost - automatic feature generation for boosting using LDA	ZHU, YING

60853220	Not Issued	20	10/20/2006	On channel reliability measure training for multi-camera face recognition	ZHU, YING
60854210	Not Issued	20	10/25/2006	Developing context-adaptive vehicle detectors	ZHU, YING
60857636	Not Issued	20	11/08/2006	Boosted shape model	ZHU, YING
60885479	Not Issued	20	01/18/2007	Computer Vision Algorithms for Vehicle Detection and Tracking	ZHU, YING

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Your Search was:

Last Name = ZHU

First Name = YING

Application#	Patent#	Status	Date Filed	Title	Inventor Name
60912251	Not Issued	20	04/17/2007	Learn to Track Edges	ZHU, YING
11552135	Not Issued	30	10/23/2006	USB APPARATUS	ZHU, YING-HUI
11008181	Not Issued	20	12/10/2004	Carrying apparatus for holding optical scanning module	ZHU, YING-QI
11450437	Not Issued	30	06/12/2006	Printer	ZHU, YING-QI
11485611	Not Issued	30	07/11/2006	Business machine	ZHU, YING-QI
11674656	Not Issued	25	02/13/2007	MULTI-FUNCTION PRINTER	ZHU, YING-QI
60089520	Not Issued	159	06/16/1998	HUMAN BUB1 SERINE THREONINE PROTEIN KINASE	ZHU, YINGFANG
60681914	Not Issued	159	05/18/2005	Device and method for nucleic acid detection	ZHU, YINGFANG
10668850	7053158	150	09/22/2003	CARBORANE TRIANION BASED CATALYST	ZHU, YINGHUI
60737827	Not Issued	159	11/17/2005	Bis(aminoalkyl)-dicarbaborane derived boron neutral capture therapy drugs	ZHU, YINGHUI
60836594	Not Issued	20	08/08/2006	Transition metal nanoparticles catalyzed isotope exchange of ¹⁰ B and ¹¹ B in carborane and boron polyhedron clusters	ZHU, YINGHUI
09575081	6692934	150	05/19/2000	NOVEL ORGANIC ANION TRANSPORT PROTEINS	ZHU, YINGJIE
10736936	Not Issued	93	12/16/2003	NOVEL ORGANIC ANION TRANSPORT PROTEINS	ZHU, YINGJIE
60135081	Not Issued	159	05/20/1999	NOVEL ORGANIC ANION TRANSPORT PROTEINS	ZHU, YINGJIE

11472936	Not Issued	30	06/21/2006	Methods for treating neurological and psychiatric conditions	ZHU, YINGZI
60692513	Not Issued	159	06/21/2005	Methods of treating epileptogenesis	ZHU, YINGZI

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Inventor Name Search Result

Your Search was:

Last Name = COMANICIU

First Name = DORIN

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>09503991</u>	<u>6590999</u>	150	02/14/2000	REAL-TIME TRACKING OF NON-RIGID OBJECTS USING MEAN SHIFT	COMANICIU, DORIN
<u>09592532</u>	<u>7006950</u>	150	06/12/2000	STATISTICAL MODELING AND PERFORMANCE CHARACTERIZATION OF A REAL-TIME DUAL CAMERA SURVEILLANCE SYSTEM	COMANICIU, DORIN
<u>09916918</u>	<u>7149691</u>	150	07/27/2001	SYSTEM AND METHOD FOR REMOTELY EXPERIENCING A VIRTUAL ENVIRONMENT	COMANICIU, DORIN
<u>09944316</u>	<u>6829391</u>	150	08/31/2001	ADAPTIVE RESOLUTION SYSTEM AND METHOD FOR PROVIDING EFFICIENT LOW BIT RATE TRANSMISSION OF IMAGE DATA FOR DISTRIBUTED APPLICATIONS	COMANICIU, DORIN
<u>09998359</u>	<u>7027633</u>	150	11/29/2001	COLLABORATIVE DIAGNOSTIC SYSTEMS	COMANICIU, DORIN
<u>10147092</u>	<u>7031523</u>	150	05/16/2002	SYSTEMS AND METHODS FOR AUTOMATIC SCALE SELECTION IN REAL-TIME IMAGING	COMANICIU, DORIN
<u>10188396</u>	Not Issued	161	07/02/2002	Tracking and pose estimation for augmented reality using real features	COMANICIU, DORIN
<u>10234271</u>	<u>7015907</u>	150	09/04/2002	SEGMENTATION OF 3D MEDICAL STRUCTURES USING ROBUST RAY PROPAGATION	COMANICIU, DORIN
<u>10274465</u>	<u>6947040</u>	150	10/18/2002	VESSEL DETECTION BY MEAN SHIFT BASED RAY PROPAGATION	COMANICIU, DORIN

<u>10325413</u>	<u>7167519</u>	150	12/20/2002	REAL-TIME VIDEO OBJECT GENERATION FOR SMART CAMERAS	COMANICIU, DORIN
<u>10338335</u>	Not Issued	95	01/08/2003	IMAGE SEGMENTATION USING STATISTICAL CLUSTERING WITH SADDLE POINT DETECTION	COMANICIU, DORIN
<u>10345094</u>	<u>7035465</u>	150	01/15/2003	SYSTEMS AND METHODS FOR AUTOMATIC SCALE SELECTION IN REAL-TIME IMAGING	COMANICIU, DORIN
<u>10345131</u>	<u>7027643</u>	150	05/15/2003	SYSTEMS AND METHODS FOR AUTOMATIC SCALE SELECTION IN REAL-TIME IMAGING	COMANICIU, DORIN
<u>10382437</u>	Not Issued	41	03/06/2003	Error propogation and variable-bandwidth mean shift for feature space analysis	COMANICIU, DORIN
<u>10463912</u>	<u>6999004</u>	150	06/17/2003	SYSTEM AND METHOD FOR VEHICLE DETECTION AND TRACKING	COMANICIU, DORIN
<u>10681702</u>	Not Issued	61	10/08/2003	Density estimation-based information fusion for multiple motion computation	COMANICIU, DORIN
<u>10702721</u>	Not Issued	98	11/06/2003	COMPUTER AIDED DIAGNOSTIC ASSISTANCE FOR MEDICAL IMAGING	COMANICIU, DORIN
<u>10702984</u>	<u>7087018</u>	150	11/06/2003	SYSTEM AND METHOD FOR REAL-TIME FEATURE SENSITIVITY ANALYSIS BASED ON CONTEXTUAL INFORMATION	COMANICIU, DORIN
<u>10703024</u>	Not Issued	41	11/06/2003	System and method for performing probabilistic classification and decision support using multidimensional medical image databases	COMANICIU, DORIN
<u>10770044</u>	Not Issued	30	02/02/2004	Real-time obstacle detection with a calibrated camera and known ego-motion	COMANICIU, DORIN
<u>10794476</u>	Not Issued	41	03/05/2004	System and method for tracking a global shape of an object in motion	COMANICIU, DORIN
<u>10805946</u>	Not Issued	30	03/22/2004	System and method for vehicle detection and tracking	COMANICIU, DORIN
<u>10842802</u>	Not	30	05/11/2004	Component fusion for face	COMANICIU,

	Issued			detection	DORIN
<u>10876801</u>	Not Issued	30	06/25/2004	Systems and methods for automated diagnosis and decision support for heart related diseases and conditions	COMANICIU, DORIN
<u>10892646</u>	Not Issued	30	07/16/2004	Method for robust scale-space analysis of 3D local structures in medical images	COMANICIU, DORIN
<u>10896512</u>	Not Issued	30	07/22/2004	Density morphing and mode propagation for Bayesian filtering	COMANICIU, DORIN
<u>10936607</u>	Not Issued	25	09/08/2004	System and method for sequential kernel density approximation through mode propagation	COMANICIU, DORIN
<u>10953804</u>	Not Issued	30	09/29/2004	Multiscale detection of local image structures	COMANICIU, DORIN
<u>10954741</u>	Not Issued	30	09/30/2004	Volumetric characterization using covariance estimation from scale-space hessian matrices	COMANICIU, DORIN
<u>10957380</u>	Not Issued	30	10/01/2004	System and method for local deformable motion analysis	COMANICIU, DORIN
<u>10990888</u>	Not Issued	25	11/17/2004	Scale selection for anisotropic scale-space: application to volumetric tumor characterization	COMANICIU, DORIN
<u>10991683</u>	Not Issued	30	11/18/2004	3D segmentation of targets in multislice image	COMANICIU, DORIN
<u>10991684</u>	Not Issued	17	11/18/2004	System and method for detecting an occupant and head pose using stereo detectors	COMANICIU, DORIN
<u>10991933</u>	Not Issued	30	11/18/2004	System and method for detecting and matching anatomical structures using appearance and shape	COMANICIU, DORIN
<u>11016038</u>	Not Issued	71	12/17/2004	System for managing healthcare data including genomic and other patient specific information	COMANICIU, DORIN
<u>11037914</u>	Not Issued	30	01/18/2005	Video and audio monitoring for syndromic surveillance for infectious diseases	COMANICIU, DORIN
<u>11054996</u>	Not Issued	93	02/10/2005	SYSTEM AND METHOD FOR DETECTING A PASSING VEHICLE FROM DYNAMIC BACKGROUND USING ROBUST INFORMATION FUSION	COMANICIU, DORIN

<u>11058784</u>	<u>7072494</u>	150	02/16/2005	METHOD AND SYSTEM FOR MULTI-MODAL COMPONENT-BASED TRACKING OF AN OBJECT USING ROBUST INFORMATION FUSION	COMANICIU, DORIN
<u>11066772</u>	Not Issued	30	02/25/2005	Illumination invariant change detection	COMANICIU, DORIN
<u>11082570</u>	Not Issued	30	03/17/2005	System and method for patient identification for clinical trials using content-based retrieval and learning	COMANICIU, DORIN
<u>11083161</u>	Not Issued	30	03/17/2005	Systems and methods providing automated decision support for medical imaging	COMANICIU, DORIN
<u>11091142</u>	Not Issued	30	03/28/2005	Systems and methods for face detection and recognition using infrared imaging	COMANICIU, DORIN
<u>11111640</u>	Not Issued	30	04/21/2005	Method for combining boosted classifiers for efficient multi-class object detection	COMANICIU, DORIN
<u>11112930</u>	Not Issued	30	04/22/2005	Statistical modeling and performance characterization of a real-time dual camera surveillance system	COMANICIU, DORIN
<u>11135210</u>	Not Issued	30	05/23/2005	Graphical object models for detection and tracking	COMANICIU, DORIN
<u>11143257</u>	Not Issued	25	06/02/2005	Computer system and method for medical assistance with imaging and genetics information fusion	COMANICIU, DORIN
<u>11143317</u>	Not Issued	20	06/02/2005	Specification-based automation methods for medical content extraction, data aggregation and enrichment	COMANICIU, DORIN
<u>11154349</u>	Not Issued	30	06/16/2005	System and method for 3D contour tracking of anatomical structures	COMANICIU, DORIN
<u>11186717</u>	Not Issued	25	07/21/2005	Medical diagnostic ultrasound signal extraction	COMANICIU, DORIN
<u>11215249</u>	Not Issued	30	08/30/2005	Methods and systems for 3D object detection using learning	COMANICIU, DORIN

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Last Name = COMANICIU

First Name = DORIN

Application#	Patent#	Status	Date Filed	Title	Inventor Name
11215419	Not Issued	30	08/30/2005	System and method for registration and modeling of deformable shapes by direct factorization	COMANICIU, DORIN
11218018	Not Issued	25	09/01/2005	System and method for tracking anatomical structures in three dimensional images	COMANICIU, DORIN
11219487	Not Issued	30	09/02/2005	System and method for anatomical structure parsing and detection	COMANICIU, DORIN
11244798	Not Issued	25	10/06/2005	Method for detecting polyps in a three dimensional image volume	COMANICIU, DORIN
11249004	Not Issued	25	10/12/2005	System and method for mild cognitive impairment class discovery using gene expression data	COMANICIU, DORIN
11249184	Not Issued	30	10/13/2005	System and method for providing personalized healthcare for alzheimer's disease	COMANICIU, DORIN
11265772	Not Issued	25	11/02/2005	Method of database-guided segmentation of anatomical structures having complex appearances	COMANICIU, DORIN
11311500	Not Issued	30	12/19/2005	System and method for on-road detection of a vehicle using knowledge fusion	COMANICIU, DORIN
11329528	Not Issued	30	01/11/2006	System and method for molecular diagnosis of depression based on boosting classification	COMANICIU, DORIN
11330535	Not Issued	30	01/12/2006	System and method for automatic molecular diagnosis of ALS based on boosting classification	COMANICIU, DORIN
11349793	Not Issued	30	02/08/2006	System and method for using learned discriminative models to segment three dimensional colon	COMANICIU, DORIN

				image data	
<u>11351060</u>	Not Issued	30	02/09/2006	Three-dimensional cardiac border delineation in medical imaging	COMANICIU, DORIN
<u>11360800</u>	Not Issued	30	02/23/2006	Statistical modeling and performance characterization of a real-time dual camera surveillance system	COMANICIU, DORIN
<u>11372782</u>	Not Issued	30	03/10/2006	Method for performing image based regression using boosting	COMANICIU, DORIN
<u>11399164</u>	Not Issued	30	04/06/2006	Method and apparatus for detecting vessel boundaries	COMANICIU, DORIN
<u>11424135</u>	Not Issued	20	06/14/2006	JOINT CLASSIFICATION AND SUBTYPE DISCOVERY IN TUMOR DIAGNOSIS BY GENE EXPRESSION PROFILING	COMANICIU, DORIN
<u>11462616</u>	Not Issued	25	08/04/2006	System and Method For Integrating Heterogeneous Biomedical Information	COMANICIU, DORIN
<u>11463341</u>	Not Issued	25	08/09/2006	SYSTEM AND METHOD FOR FETAL BIOMETRIC MEASUREMENTS FROM ULTRASOUND DATA AND FUSION OF SAME FOR ESTIMATION OF FETAL GESTATIONAL AGE	COMANICIU, DORIN
<u>11464851</u>	Not Issued	25	08/16/2006	SYSTEM AND METHOD FOR LEARNING RELATIVE DISTANCE IN A SHAPE SPACE USING IMAGE BASED FEATURES	COMANICIU, DORIN
<u>11466477</u>	Not Issued	30	08/23/2006	METHOD FOR CHARACTERIZING SHAPE, APPEARANCE AND MOTION OF AN OBJECT THAT IS BEING TRACKED	COMANICIU, DORIN
<u>11484994</u>	Not Issued	30	07/12/2006	Statistical modeling and performance characterization of a real-time dual camera surveillance system	COMANICIU, DORIN
<u>11502709</u>	Not Issued	30	08/10/2006	Method for database guided simultaneous multi slice object detection in three dimensional volumetric data	COMANICIU, DORIN
<u>11513675</u>	Not Issued	25	08/30/2006	Medical diagnostic imaging optimization based on anatomy recognition	COMANICIU, DORIN

<u>11527286</u>	Not Issued	25	09/26/2006	Multi-planar reconstruction for ultrasound volume data	COMANICIU, DORIN
<u>11532556</u>	Not Issued	25	09/18/2006	SYSTEM AND METHOD FOR SEMANTIC INDEXING AND NAVIGATION OF VOLUMETRIC IMAGES	COMANICIU, DORIN
<u>11539989</u>	Not Issued	19	10/10/2006	System and Method For Using A Similarity Function To Perform Appearance Matching In Image Pairs	COMANICIU, DORIN
<u>11545153</u>	Not Issued	25	10/10/2006	Real-time video object generation for smart cameras	COMANICIU, DORIN
<u>11585471</u>	Not Issued	25	10/24/2006	Method and system for generating and validating clinical reports with built-in automated measurement and decision support	COMANICIU, DORIN
<u>11620095</u>	Not Issued	25	01/05/2007	Systems and Method For Integrative Medical Decision Support	COMANICIU, DORIN
<u>11675678</u>	Not Issued	19	02/16/2007	System and Method For Detecting and Tracking A Guidewire In A Fluoroscopic Image Sequence	COMANICIU, DORIN
<u>11733287</u>	Not Issued	19	04/10/2007	System and Method For Detecting A Three Dimensional Flexible Tube In An Object	COMANICIU, DORIN
<u>60231029</u>	Not Issued	159	09/08/2000	Adaptive resolution system for distributed surveillance	COMANICIU, DORIN
<u>60250239</u>	Not Issued	159	11/30/2000	Computer assisted discrimination among malignant lymphomas and leukemia using immunophenotyping,intelligent image repositories and telemicroscopy	COMANICIU, DORIN
<u>60291370</u>	Not Issued	159	05/16/2001	Real-time imaging with automatic scale selection	COMANICIU, DORIN
<u>60304395</u>	Not Issued	159	07/10/2001	Automatic system for tracking and pose estimation: learning from markers or other tracking sensors in order to use real features	COMANICIU, DORIN
<u>60342945</u>	Not Issued	159	12/20/2001	Real-time MPEG-4 encoding for smart cameras	COMANICIU, DORIN
<u>60346682</u>	Not Issued	159	01/08/2002	Nonparametric data analysis with scale selection	COMANICIU, DORIN
<u>60346690</u>	Not Issued	159	01/08/2002	Image segmentation using statistical clustering with saddle point detection	COMANICIU, DORIN

60347915	Not Issued	159	10/23/2001	Vessel detection by mean shift based ray propagation	COMANICIU, DORIN
60362013	Not Issued	159	03/06/2002	Multimodal data representation with parameterized local structures	COMANICIU, DORIN
60362015	Not Issued	159	03/06/2002	Illumination invariant video segmentation	COMANICIU, DORIN
60373684	Not Issued	159	04/18/2002	Segmentation of 3D medical structures using robust ray propagation	COMANICIU, DORIN
60382952	Not Issued	159	05/23/2002	Bayesian kernel tracking	COMANICIU, DORIN
60389182	Not Issued	159	06/17/2002	System and method for vehicle detection and tracking	COMANICIU, DORIN
60416835	Not Issued	159	10/08/2002	Density estimation-based information fusion for multiple motion computation	COMANICIU, DORIN
60425184	Not Issued	159	11/08/2002	Computer aided diagnostic (CAD) system and method	COMANICIU, DORIN
60425800	Not Issued	159	11/13/2002	Conditional feature sensitivity: a paradigm for guiding medical data acquisition	COMANICIU, DORIN
60428816	Not Issued	159	11/25/2002	Low-bandwidth video transmission with dynamic objects and selective compression	COMANICIU, DORIN
60445203	Not Issued	159	02/05/2003	Real-time obstacle detection with a calibrated camera and known ego-motion	COMANICIU, DORIN
60452669	Not Issued	159	03/07/2003	Subspace-constrained shape tracking with heteroscedastic noise	COMANICIU, DORIN


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First Name = DORIN

Application#	Patent#	Status	Date Filed	Title	Inventor Name
11215419	Not Issued	30	08/30/2005	System and method for registration and modeling of deformable shapes by direct factorization	COMANICIU, DORIN
11218018	Not Issued	25	09/01/2005	System and method for tracking anatomical structures in three dimensional images	COMANICIU, DORIN
11219487	Not Issued	30	09/02/2005	System and method for anatomical structure parsing and detection	COMANICIU, DORIN
11244798	Not Issued	25	10/06/2005	Method for detecting polyps in a three dimensional image volume	COMANICIU, DORIN
11249004	Not Issued	25	10/12/2005	System and method for mild cognitive impairment class discovery using gene expression data	COMANICIU, DORIN
11249184	Not Issued	30	10/13/2005	System and method for providing personalized healthcare for alzheimer's disease	COMANICIU, DORIN
11265772	Not Issued	25	11/02/2005	Method of database-guided segmentation of anatomical structures having complex appearances	COMANICIU, DORIN
11311500	Not Issued	30	12/19/2005	System and method for on-road detection of a vehicle using knowledge fusion	COMANICIU, DORIN
11329528	Not Issued	30	01/11/2006	System and method for molecular diagnosis of depression based on boosting classification	COMANICIU, DORIN
11330535	Not Issued	30	01/12/2006	System and method for automatic molecular diagnosis of ALS based on boosting classification	COMANICIU, DORIN
11349793	Not Issued	30	02/08/2006	System and method for using learned discriminative models to segment three dimensional colon	COMANICIU, DORIN

				image data	
<u>11351060</u>	Not Issued	30	02/09/2006	Three-dimensional cardiac border delineation in medical imaging	COMANICIU, DORIN
<u>11360800</u>	Not Issued	30	02/23/2006	Statistical modeling and performance characterization of a real-time dual camera surveillance system	COMANICIU, DORIN
<u>11372782</u>	Not Issued	30	03/10/2006	Method for performing image based regression using boosting	COMANICIU, DORIN
<u>11399164</u>	Not Issued	30	04/06/2006	Method and apparatus for detecting vessel boundaries	COMANICIU, DORIN
<u>11424135</u>	Not Issued	20	06/14/2006	JOINT CLASSIFICATION AND SUBTYPE DISCOVERY IN TUMOR DIAGNOSIS BY GENE EXPRESSION PROFILING	COMANICIU, DORIN
<u>11462616</u>	Not Issued	25	08/04/2006	System and Method For Integrating Heterogeneous Biomedical Information	COMANICIU, DORIN
<u>11463341</u>	Not Issued	25	08/09/2006	SYSTEM AND METHOD FOR FETAL BIOMETRIC MEASUREMENTS FROM ULTRASOUND DATA AND FUSION OF SAME FOR ESTIMATION OF FETAL GESTATIONAL AGE	COMANICIU, DORIN
<u>11464851</u>	Not Issued	25	08/16/2006	SYSTEM AND METHOD FOR LEARNING RELATIVE DISTANCE IN A SHAPE SPACE USING IMAGE BASED FEATURES	COMANICIU, DORIN
<u>11466477</u>	Not Issued	30	08/23/2006	METHOD FOR CHARACTERIZING SHAPE, APPEARANCE AND MOTION OF AN OBJECT THAT IS BEING TRACKED	COMANICIU, DORIN
<u>11484994</u>	Not Issued	30	07/12/2006	Statistical modeling and performance characterization of a real-time dual camera surveillance system	COMANICIU, DORIN
<u>11502709</u>	Not Issued	30	08/10/2006	Method for database guided simultaneous multi slice object detection in three dimensional volumetric data	COMANICIU, DORIN
<u>11513675</u>	Not Issued	25	08/30/2006	Medical diagnostic imaging optimization based on anatomy recognition	COMANICIU, DORIN

<u>11527286</u>	Not Issued	25	09/26/2006	Multi-planar reconstruction for ultrasound volume data	COMANICIU, DORIN
<u>11532556</u>	Not Issued	25	09/18/2006	SYSTEM AND METHOD FOR SEMANTIC INDEXING AND NAVIGATION OF VOLUMETRIC IMAGES	COMANICIU, DORIN
<u>11539989</u>	Not Issued	19	10/10/2006	System and Method For Using A Similarity Function To Perform Appearance Matching In Image Pairs	COMANICIU, DORIN
<u>11545153</u>	Not Issued	25	10/10/2006	Real-time video object generation for smart cameras	COMANICIU, DORIN
<u>11585471</u>	Not Issued	25	10/24/2006	Method and system for generating and validating clinical reports with built-in automated measurement and decision support	COMANICIU, DORIN
<u>11620095</u>	Not Issued	25	01/05/2007	Systems and Method For Integrative Medical Decision Support	COMANICIU, DORIN
<u>11675678</u>	Not Issued	19	02/16/2007	System and Method For Detecting and Tracking A Guidewire In A Fluoroscopic Image Sequence	COMANICIU, DORIN
<u>11733287</u>	Not Issued	19	04/10/2007	System and Method For Detecting A Three Dimensional Flexible Tube In An Object	COMANICIU, DORIN
<u>60231029</u>	Not Issued	159	09/08/2000	Adaptive resolution system for distributed surveillance	COMANICIU, DORIN
<u>60250239</u>	Not Issued	159	11/30/2000	Computer assisted discrimination among malignant lymphomas and leukemia using immunophenotyping,intelligent image repositories and telemicroscopy	COMANICIU, DORIN
<u>60291370</u>	Not Issued	159	05/16/2001	Real-time imaging with automatic scale selection	COMANICIU, DORIN
<u>60304395</u>	Not Issued	159	07/10/2001	Automatic system for tracking and pose estimation: learning from markers or other tracking sensors in order to use real features	COMANICIU, DORIN
<u>60342945</u>	Not Issued	159	12/20/2001	Real-time MPEG-4 encoding for smart cameras	COMANICIU, DORIN
<u>60346682</u>	Not Issued	159	01/08/2002	Nonparametric data analysis with scale selection	COMANICIU, DORIN
<u>60346690</u>	Not Issued	159	01/08/2002	Image segmentation using statistical clustering with saddle point detection	COMANICIU, DORIN

60347915	Not Issued	159	10/23/2001	Vessel detection by mean shift based ray propagation	COMANICIU, DORIN
60362013	Not Issued	159	03/06/2002	Multimodal data representation with parameterized local structures	COMANICIU, DORIN
60362015	Not Issued	159	03/06/2002	Illumination invariant video segmentation	COMANICIU, DORIN
60373684	Not Issued	159	04/18/2002	Segmentation of 3D medical structures using robust ray propagation	COMANICIU, DORIN
60382952	Not Issued	159	05/23/2002	Bayesian kernel tracking	COMANICIU, DORIN
60389182	Not Issued	159	06/17/2002	System and method for vehicle detection and tracking	COMANICIU, DORIN
60416835	Not Issued	159	10/08/2002	Density estimation-based information fusion for multiple motion computation	COMANICIU, DORIN
60425184	Not Issued	159	11/08/2002	Computer aided diagnostic (CAD) system and method	COMANICIU, DORIN
60425800	Not Issued	159	11/13/2002	Conditional feature sensitivity: a paradigm for guiding medical data acquisition	COMANICIU, DORIN
60428816	Not Issued	159	11/25/2002	Low-bandwidth video transmission with dynamic objects and selective compression	COMANICIU, DORIN
60445203	Not Issued	159	02/05/2003	Real-time obstacle detection with a calibrated camera and known ego-motion	COMANICIU, DORIN
60452669	Not Issued	159	03/07/2003	Subspace-constrained shape tracking with heteroscedastic noise	COMANICIU, DORIN


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Inventor Name Search Result

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Last Name = COMANICIU

First Name = DORIN

Application#	Patent#	Status	Date Filed	Title	Inventor Name
60454112	Not Issued	159	03/12/2003	Probabilistic classification and decision support for CAD in multidimensional medical image databases	COMANICIU, DORIN
60454113	Not Issued	159	03/12/2003	Diagnosis support system for cardiomyopathy	COMANICIU, DORIN
60457056	Not Issued	159	03/24/2003	Appearance trajectory-based vehicle detection and tracking	COMANICIU, DORIN
60469339	Not Issued	159	05/09/2003	Multicamera vehicle tracking using context-dependent attributes	COMANICIU, DORIN
60470578	Not Issued	159	05/14/2003	Component fusion for face detection in the presence of heteroscedastic noise	COMANICIU, DORIN
60473425	Not Issued	159	05/27/2003	Robust endocardium tracking from ultrasound data using non-orthogonal subspace projections	COMANICIU, DORIN
60488603	Not Issued	159	07/18/2003	Robust scale-space analysis of 3D local structures	COMANICIU, DORIN
60490326	Not Issued	159	07/25/2003	Mode propagation for Bayesian filtering	COMANICIU, DORIN
60490332	Not Issued	159	07/25/2003	Vehicle detection and tracking using boosted discriminants	COMANICIU, DORIN
60501546	Not Issued	159	09/09/2003	Sequential kernel density approximation through mode propagation: applications to background modeling	COMANICIU, DORIN
60508081	Not Issued	159	10/02/2003	Multiscale detection of local image structures	COMANICIU, DORIN
60508094	Not Issued	159	10/02/2003	Covariance estimation from scale-space hessian matrices: applications for volumetric characterization of tumors	COMANICIU, DORIN

<u>60508210</u>	Not Issued	159	10/02/2003	Comparative study of dissimilarity measures for histogram-based tracking in echocardiography	COMANICIU, DORIN
<u>60508367</u>	Not Issued	159	10/03/2003	Cardiac motion analysis with global motion compensation in 2-D echocardiograms	COMANICIU, DORIN
<u>60510856</u>	Not Issued	159	10/13/2003	Probabilistic coupled double-contour for joint epi- and endocardial border tracking in echocardiography	COMANICIU, DORIN
<u>60523129</u>	Not Issued	159	11/18/2003	Scale selection for anisotropic scale-space: application to volumetric tumor characterization	COMANICIU, DORIN
<u>60523382</u>	Not Issued	159	11/19/2003	Unified framework for uncertainty propagation in automatic shape tracking with application in boosted myocardial border detection and tracking in echocardiography sequences	COMANICIU, DORIN
<u>60524428</u>	Not Issued	159	11/21/2003	Robust head pose estimation from stereo	COMANICIU, DORIN
<u>60524429</u>	Not Issued	159	11/21/2003	Occupant detection based on joint training of stereo detectors	COMANICIU, DORIN
<u>60536473</u>	Not Issued	159	01/14/2004	On-line learning for face recognition using a database of true negatives	COMANICIU, DORIN
<u>60538347</u>	Not Issued	159	01/22/2004	Video and audio monitoring for syndromic surveillance for infectious diseases	COMANICIU, DORIN
<u>60541360</u>	Not Issued	159	02/03/2004	DCG CAD & special project innovations	COMANICIU, DORIN
<u>60545781</u>	Not Issued	159	02/19/2004	Passing vehicle detection from dynamic background using robust information fusion	COMANICIU, DORIN
<u>60546232</u>	Not Issued	159	02/20/2004	Multi-model component-based tracking using robust information fusion	COMANICIU, DORIN
<u>60549457</u>	Not Issued	159	03/02/2004	Illumination invariant change detection in the feature space, illustration in DCT domain	COMANICIU, DORIN
<u>60551585</u>	Not Issued	159	03/09/2004	Boosted cascade with memory	COMANICIU, DORIN

<u>60552481</u>	Not Issued	159	03/12/2004	Robust 3D segmentation of pulmonary nodules in multislice CT images	COMANICIU, DORIN
<u>60554462</u>	Not Issued	159	03/19/2004	Patient identification for clinical trials using content-based retrieval and learning	COMANICIU, DORIN
<u>60555620</u>	Not Issued	159	03/23/2004	Automated view identification and quality check for medical images	COMANICIU, DORIN
<u>60557354</u>	Not Issued	159	03/29/2004	Face detection or recognition using infrared images and uncertainty-based component fusion	COMANICIU, DORIN
<u>60565786</u>	Not Issued	159	04/27/2004	Detection and matching of complex anatomical structures using appearance and shape	COMANICIU, DORIN
<u>60566833</u>	Not Issued	159	04/30/2004	Global motion compensation in echocardiography	COMANICIU, DORIN
<u>60569552</u>	Not Issued	159	05/10/2004	Combining boosted classifiers for efficient multi-class object detection	COMANICIU, DORIN
<u>60574799</u>	Not Issued	159	05/27/2004	Boosted graphical models for object detection and tracking	COMANICIU, DORIN
<u>60577526</u>	Not Issued	159	06/07/2004	Personal health cardiovascular disease management: imaging and cardiovascular pharmacogenomics	COMANICIU, DORIN
<u>60578813</u>	Not Issued	159	06/10/2004	Specification-based automation methods for medical content extraction, data aggregation and enrichment	COMANICIU, DORIN
<u>60581535</u>	Not Issued	159	06/21/2004	Object detection under known occlusions	COMANICIU, DORIN
<u>60581545</u>	Not Issued	159	06/21/2004	Statistical 3D contour tracking for anatomical structures	COMANICIU, DORIN
<u>60598566</u>	Not Issued	159	08/03/2004	Object detection, tracking & recognition for video monitoring	COMANICIU, DORIN
<u>60606095</u>	Not Issued	159	08/31/2004	Unified framework for detection and tracking of anatomical structures in 2D, 2D+T, 3D, and 3D+T data	COMANICIU, DORIN
<u>60606632</u>	Not Issued	159	09/02/2004	Registration and modeling of deformable shapes: A factorization approach	COMANICIU, DORIN

60606634	Not Issued	159	09/02/2004	Information fusion approach to the personalized healthcare of cardiovascular diseases	COMANICIU, DORIN
60606635	Not Issued	159	09/02/2004	Myocardium tracking in 3D echocardiography	COMANICIU, DORIN
60607566	Not Issued	159	09/07/2004	Anatomical structure parsing and lymph-node detection in MRI	COMANICIU, DORIN
60607601	Not Issued	159	09/07/2004	Boosting-based 3D object detection with application to tumor detection in 3D lung images	COMANICIU, DORIN
60616279	Not Issued	159	10/06/2004	Automatic fan detection in echocardiography	COMANICIU, DORIN
60616357	Not Issued	159	10/06/2004	Boosting Incorporating feature cost	COMANICIU, DORIN
60617879	Not Issued	159	10/12/2004	Polyp detection and electronic cleansing	COMANICIU, DORIN
60619786	Not Issued	159	10/18/2004	Personalized healthcare of Alzheimer's disease: an information fusion approach	COMANICIU, DORIN
60619798	Not Issued	159	10/18/2004	Class discovery in gene expression data in mild cognitive impairment	COMANICIU, DORIN

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Inventor Name Search Result

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Last Name = COMANICIU

First Name = DORIN

Application#	Patent#	Status	Date Filed	Title	Inventor Name
60622355	Not Issued	159	10/27/2004	Background correction for cDNA microarray images	COMANICIU, DORIN
60622367	Not Issued	159	10/27/2004	Meanshift clustering for high dimensional data: application to DNA microarray analysis	COMANICIU, DORIN
60623056	Not Issued	159	10/28/2004	Total variation model with the L1 norm fidelity term for face recognition under various lighting conditions, background correction, and other application	COMANICIU, DORIN
60625908	Not Issued	159	11/08/2004	Database-guided segmentation of anatomical structures with complex appearance	COMANICIU, DORIN
60633977	Not Issued	159	12/07/2004	System and method for contour editing, user-guided detection and motion tracking, and contour motion display	COMANICIU, DORIN
60637804	Not Issued	159	12/21/2004	Integrated framework of vision-based vehicle detection with knowledge fusion	COMANICIU, DORIN
60644141	Not Issued	159	01/14/2005	Molecular diagnosis in depression and treatment based on boosting classification	COMANICIU, DORIN
60644154	Not Issued	159	01/14/2005	Automatic molecular diagnosis approach based on boosting classification	COMANICIU, DORIN
60652280	Not Issued	159	02/10/2005	Probabilistic colon border delineation: a learning-based approach	COMANICIU, DORIN
60657815	Not Issued	159	03/02/2005	Transcription factor binding sites (TFBS) prediction and applications in Alzheimer's disease and cardiovascular diseases	COMANICIU, DORIN

<u>60662877</u>	Not Issued	159	03/17/2005	Image based regression using boosting method	COMANICIU, DORIN
<u>60672634</u>	Not Issued	159	04/19/2005	Multi-scale vessel boundary detection	COMANICIU, DORIN
<u>60674624</u>	Not Issued	159	04/25/2005	3D/4D workflow for cardiac border deliniation in echocardiography	COMANICIU, DORIN
<u>60693546</u>	Not Issued	159	06/24/2005	Joint classification and subtype discovery in tumor diagnosis by gene expression profiling	COMANICIU, DORIN
<u>60693717</u>	Not Issued	159	06/24/2005	Fractal clustering and knowledge-driven validation assessment for gene expression profiling	COMANICIU, DORIN
<u>60705742</u>	Not Issued	159	08/05/2005	Health-e-Human: vertical data integration and information querying on the grid	COMANICIU, DORIN
<u>60705832</u>	Not Issued	159	08/05/2005	Health-e-Human: knowledge discovery methods and systems for analyzing clinical, environmental and genetic data	COMANICIU, DORIN
<u>60705833</u>	Not Issued	159	08/05/2005	Health-e-Human: decision support systems and services based on integrated biomedical data	COMANICIU, DORIN
<u>60707279</u>	Not Issued	159	08/11/2005	Database-guided segmentation for 2D/3D/4D GI clinical applications	COMANICIU, DORIN
<u>60707280</u>	Not Issued	159	08/11/2005	Method and system for automatic fetal head biometric measurements from 3D ultrasound data	COMANICIU, DORIN
<u>60707281</u>	Not Issued	159	08/11/2005	Real-time one-click solutions for 2D ultrasound fetal measurements	COMANICIU, DORIN
<u>60707634</u>	Not Issued	159	08/12/2005	Method for joint estimation of fetal gestational age based on robust fusion of ultrasound biometric measurements	COMANICIU, DORIN
<u>60708202</u>	Not Issued	159	08/15/2005	Database-guided simultaneous multi-slice LV detection in 3-D volumetric data	COMANICIU, DORIN
<u>60710066</u>	Not Issued	159	08/22/2005	Health-e-human: integrated disease data models for knowledge discovery and decision support	COMANICIU, DORIN
<u>60710082</u>	Not Issued	159	08/22/2005	Method and system for robust segmentation of ovarian follicles from 3D ultrasound images	COMANICIU, DORIN

<u>60712955</u>	Not Issued	159	08/31/2005	Simultaneous detection and classification of multiple objects via multiclass boosting	COMANICIU, DORIN
<u>60712960</u>	Not Issued	159	08/31/2005	Machine learning based nonrigid shape detection method	COMANICIU, DORIN
<u>60717097</u>	Not Issued	159	09/14/2005	Optimal linear learning machines and boosting: an efficient object detector	COMANICIU, DORIN
<u>60717804</u>	Not Issued	159	09/16/2005	Semantic indexing and navigation of volumetric images	COMANICIU, DORIN
<u>60726084</u>	Not Issued	159	10/12/2005	BoostingFlow: a boosting approach to optical flow	COMANICIU, DORIN
<u>60730414</u>	Not Issued	159	10/26/2005	Method and system generating and validating clinical reports with built-in automated measurement and decision support	COMANICIU, DORIN
<u>60730415</u>	Not Issued	159	10/26/2005	Querying and retrieving clinical report repositories for modelling disease progressions	COMANICIU, DORIN
<u>60730416</u>	Not Issued	159	10/26/2005	Method and system to classify, integrate and present medical data across different modalities	COMANICIU, DORIN
<u>60730417</u>	Not Issued	159	10/26/2005	Adaptive clinical reporting	COMANICIU, DORIN
<u>60745866</u>	Not Issued	159	04/28/2006	A FAST BOOSTING BASED SCREENING METHOD FOR LARGE SCALE ASSOCIATION STUDY DATA IN COMPLEX DISEASE TRAITS WITH GENETIC HETEROGENEITY	COMANICIU, DORIN
<u>60745867</u>	Not Issued	159	04/28/2006	EXPLOITING INTERACTIONS AMONG POLYMORPHISMS CONTRIBUTING TO COMPLEX DISEASE TRAITS WITH BOOSTED GENERATIVE MODELING	COMANICIU, DORIN
<u>60747024</u>	Not Issued	159	05/11/2006	MULTIPLANE DETECTION AND TRACKING IN REAL TIME 3D ECHOCARDIOGRAPHY	COMANICIU, DORIN
<u>60757976</u>	Not Issued	159	01/11/2006	Integrative decision support system for colon cancer	COMANICIU, DORIN
<u>60774180</u>	Not Issued	159	02/16/2006	Hierarchical modeling and detection of curves; application to guidewire detection and tracking in fluoroscopic sequences	COMANICIU, DORIN

60792524	Not Issued	159	04/17/2006	Hierarchical part-based detection of 3D flexible tubes: application to CT colonoscopy	COMANICIU, DORIN
60806812	Not Issued	20	07/10/2006	AUTOMATIC CARDIAC VIEW CLASSIFICATION OF ECHOCARDIOGRAPHY	COMANICIU, DORIN
60820144	Not Issued	20	07/24/2006	Extraction of Motion Layers From Fluoroscopic Sequences Using Approximation Techniques	COMANICIU, DORIN
60820854	Not Issued	20	07/31/2006	Scalable Semantic Image Search in Medicine	COMANICIU, DORIN
60826246	Not Issued	20	09/20/2006	Probabilistic Boosting Cascade Tree PBCT and its Application to Lymph Node Detection in 3D CT Volumes	COMANICIU, DORIN
60826281	Not Issued	20	09/20/2006	Trained Similarity Measure for Tumor Localization in Image Guided Radiation Therapy	COMANICIU, DORIN
60826930	Not Issued	20	09/26/2006	Database-Guided 4D Cardiac Quantification for Echocardiography	COMANICIU, DORIN
60827233	Not Issued	20	09/28/2006	Marginal Space Learning for Fast Detection in High Dimensional Spaces	COMANICIU, DORIN
60827235	Not Issued	20	09/28/2006	Heart Modeling From 4D CT Data Using Marginal Space Learning And Steerable Features	COMANICIU, DORIN
60827236	Not Issued	20	09/28/2006	Online Optimization of Guidewire Visibility in AX Systems	COMANICIU, DORIN
60827240	Not Issued	20	09/28/2006	Method for Simultaneously Subsampling Fluoroscopic Images and Enhancing Guidewire Visibility	COMANICIU, DORIN

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Last Name = COMANICIU

First Name = DORIN

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>60829936</u>	Not Issued	20	10/18/2006	Fast Detection of Left Ventricle and its Configuration in 2D/3D Echocardiogram Using Probabilistic Boosting Network	COMANICIU, DORIN
<u>60834444</u>	Not Issued	20	07/31/2006	Robust computer aided detection and decision support based on anatomical and functional understanding of medical images	COMANICIU, DORIN
<u>60849656</u>	Not Issued	20	10/05/2006	Automatic system for Doppler gate localization in echocardiogram	COMANICIU, DORIN
<u>60849935</u>	Not Issued	20	10/06/2006	Fast left ventricle detection with a component-based approach	COMANICIU, DORIN
<u>60849936</u>	Not Issued	20	10/06/2006	Regression approach to medical anatomy detection	COMANICIU, DORIN
<u>60868422</u>	Not Issued	20	12/04/2006	Hierarchical Learning of Curves Application to Guidewire Localization in Fluoroscopy	COMANICIU, DORIN
<u>60887895</u>	Not Issued	20	02/02/2007	Marginal Space Learning For Fast Detection In High Dimensional Spaces	COMANICIU, DORIN
<u>60896951</u>	Not Issued	20	03/26/2007	Model-Based Heart Reconstruction and Navigation	COMANICIU, DORIN
<u>60908208</u>	Not Issued	20	03/27/2007	Accurate and Quasi-real-time Ventricular Measurements from M-mode Echocardiogram	COMANICIU, DORIN
<u>60909057</u>	Not Issued	20	03/30/2007	Automatic Fetal Measurements in Ultrasound Using Constrained Probabilistic Boosting Tree	COMANICIU, DORIN
<u>60913343</u>	Not Issued	20	04/23/2007	Building a Statistical Four-Chamber Heart Model from Dynamic 3D Volume Sequences	COMANICIU, DORIN

60913353	Not Issued	20	04/23/2007	Fast automatic Multi-Chamber Heart Segmentation from 3D CT Data Using Marginal Space Learning and Steerable Features	COMANICIU, DORIN
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 **PALM INTRANET****Inventor Name Search Result**

Your Search was:

Last Name = PELLKOFER

First Name = MARTIN

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>10805946</u>	Not Issued	30	03/22/2004	System and method for vehicle detection and tracking	PELLKOFER, MARTIN
<u>11054996</u>	Not Issued	93	02/10/2005	SYSTEM AND METHOD FOR DETECTING A PASSING VEHICLE FROM DYNAMIC BACKGROUND USING ROBUST INFORMATION FUSION	PELLKOFER, MARTIN
<u>11109106</u>	Not Issued	30	04/19/2005	Method for traffic sign detection	PELLKOFER, MARTIN
<u>11111640</u>	Not Issued	30	04/21/2005	Method for combining boosted classifiers for efficient multi-class object detection	PELLKOFER, MARTIN
<u>11311500</u>	Not Issued	30	12/19/2005	System and method for on-road detection of a vehicle using knowledge fusion	PELLKOFER, MARTIN
<u>11313599</u>	Not Issued	30	12/21/2005	System and method for detecting features from images of vehicles	PELLKOFER, MARTIN
<u>60457056</u>	Not Issued	159	03/24/2003	Appearance trajectory-based vehicle detection and tracking	PELLKOFER, MARTIN
<u>60490332</u>	Not Issued	159	07/25/2003	Vehicle detection and tracking using boosted discriminants	PELLKOFER, MARTIN
<u>60545781</u>	Not Issued	159	02/19/2004	Passing vehicle detection from dynamic background using robust information fusion	PELLKOFER, MARTIN
<u>60569552</u>	Not Issued	159	05/10/2004	Combining boosted classifiers for efficient multi-class object detection	PELLKOFER, MARTIN
<u>60601788</u>	Not Issued	159	08/16/2004	System for traffic sign detection and recognition using color, shape, and motion information	PELLKOFER, MARTIN
<u>60637804</u>	Not	159	12/21/2004	Integrated framework of vision-	PELLKOFER,

	Issued			based vehicle detection with knowledge fusion	MARTIN
<u>60637841</u>	Not Issued	159	12/21/2004	System for traffic sign detection and recognition using color, shape, and motion information	PELLKOFR, MARTIN
<u>60651411</u>	Not Issued	159	02/09/2005	Effective feature design for truck detector	PELLKOFR, MARTIN

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Inventor Name Search Result

Your Search was:

Last Name = KOHLER

First Name = THORSTEN

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>10014419</u>	6834116	150	10/23/2001	METHOD AND DEVICE FOR DETERMINING THE POSITION OF AN OBJECT WITHIN A GIVEN AREA	KOHLER, THORSTEN
<u>10095314</u>	Not Issued	161	03/11/2002	Method and device for controlling the operation of a vehicle-occupant protection device assigned to a seat, in particular in a motor vehicle	KOHLER, THORSTEN
<u>10380939</u>	7109470	150	03/19/2003	SENSOR ARRANGEMENT AND CONTROL AND ANALYSIS UNIT FOR IMAGE RECOGNITION OF AN OBJECT	KOHLER, THORSTEN
<u>10416758</u>	Not Issued	93	05/14/2003	METHOD AND DEVICE FOR DETERMINING WHETHER THE INTERIOR OF A VEHICLE IS OCCUPIED	KOHLER, THORSTEN
<u>10445060</u>	6775606	150	05/27/2003	DEVICE AND METHOD FOR SENSING AN OBJECT AND USE OF THE DEVICE AND METHOD FOR ADJUSTING AN ELEMENT	KOHLER, THORSTEN
<u>10469782</u>	Not Issued	41	05/12/2004	Method and device for correcting an image, particularly for occupant protection	KOHLER, THORSTEN
<u>10483327</u>	7124007	150	01/12/2004	SYSTEM FOR MONITORING THE INTERIOR OF A VEHICLE	KOHLER, THORSTEN
<u>10527250</u>	Not Issued	30	03/09/2005	Device and method for detection of an object or a person in the interior of a motor vehicle	KOHLER, THORSTEN
<u>10532151</u>	Not Issued	95	04/20/2005	METHOD FOR DETERMINING THE	KOHLER, THORSTEN

				CURRENT POSITION OF THE HEADS OF VEHICLE OCCUPANTS	
<u>10593840</u>	Not Issued	17	09/22/2006	Monitoring unit alongside an assistance system for motor vehicles	KOHLER, THORSTEN
<u>10805946</u>	Not Issued	30	03/22/2004	System and method for vehicle detection and tracking	KOHLER, THORSTEN
<u>10991684</u>	Not Issued	17	11/18/2004	System and method for detecting an occupant and head pose using stereo detectors	KOHLER, THORSTEN
<u>11054996</u>	Not Issued	93	02/10/2005	SYSTEM AND METHOD FOR DETECTING A PASSING VEHICLE FROM DYNAMIC BACKGROUND USING ROBUST INFORMATION FUSION	KOHLER, THORSTEN
<u>11091142</u>	Not Issued	30	03/28/2005	Systems and methods for face detection and recognition using infrared imaging	KOHLER, THORSTEN
<u>11109106</u>	Not Issued	30	04/19/2005	Method for traffic sign detection	KOHLER, THORSTEN
<u>11111640</u>	Not Issued	30	04/21/2005	Method for combining boosted classifiers for efficient multi-class object detection	KOHLER, THORSTEN
<u>11313599</u>	Not Issued	30	12/21/2005	System and method for detecting features from images of vehicles	KOHLER, THORSTEN
<u>60490332</u>	Not Issued	159	07/25/2003	Vehicle detection and tracking using boosted discriminants	KOHLER, THORSTEN
<u>60524428</u>	Not Issued	159	11/21/2003	Robust head pose estimation from stereo	KOHLER, THORSTEN
<u>60524429</u>	Not Issued	159	11/21/2003	Occupant detection based on joint training of stereo detectors	KOHLER, THORSTEN
<u>60545781</u>	Not Issued	159	02/19/2004	Passing vehicle detection from dynamic background using robust information fusion	KOHLER, THORSTEN
<u>60557354</u>	Not Issued	159	03/29/2004	Face detection or recognition using infrared images and uncertainty-based component fusion	KOHLER, THORSTEN
<u>60569552</u>	Not Issued	159	05/10/2004	Combining boosted classifiers for efficient multi-class object detection	KOHLER, THORSTEN
<u>60637804</u>	Not Issued	159	12/21/2004	Integrated framework of vision-based vehicle detection with	KOHLER, THORSTEN

				knowledge fusion	
60637841	Not Issued	159	12/21/2004	System for traffic sign detection and recognition using color, shape, and motion information	KOHLER, THORSTEN
60651411	Not Issued	159	02/09/2005	Effective feature design for truck detector	KOHLER, THORSTEN
60885479	Not Issued	20	01/18/2007	Computer Vision Algorithms for Vehicle Detection and Tracking	KOHLER, THORSTEN

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